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CONFIRMATION NO. 2861

<b>SERIAL NUMBER</b> 09/284,828	<b>FILING OR 371(c) DATE</b> 04/21/1999 <b>RULE</b>	<b>CLASS</b> 428	<b>GROUP ART UNIT</b> 1756	<b>ATTORNEY DOCKET NO.</b> CWR2242
<b>APPLICANTS</b> ROLFE G. PETSCHKEK, SHAKER HEIGHTS, OH; DANIEL HARRISON, WESTMORELAND, NY; MICHAEL FISCH, LAKEWOOD, OH;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/US98/01195 01/21/1998 and claims benefit of 60/034,966 01/21/1997 and claims benefit of 60/050,765 06/25/1997				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>** SMALL ENTITY **</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged		<b>STATE OR COUNTRY</b> OH	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 20
Examiner's Signature _____ Initials _____				<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P. 526 SUPERIOR AVENUE SUITE 1111 CLEVELAND ,OH 44114				
<b>TITLE</b> BUFF-FREE LIQUID CRYSTAL ALIGNMENT USING POLY(IONOMER) COATINGS				
<b>FILING FEE RECEIVED</b> 114	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	